7	Application No.	Applicant(s)	Applicant(s)	
Notice of Allowability	09/839,360	LAI ET AL.		
	Examiner	Art Unit		
	Parviz Hassanzadeh	1763		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
 This communication is responsive to 9/14/03. The allowed claim(s) is/are 1 and 3-11. The drawings filed on 17 July 2001 and 13 June 2003 are accepted by the Examiner. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). All Some* None The drawings filed on 17 July 2001 and 13 June 2003 are accepted by the Examiner. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). All Some* None None All Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No 				
 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). (a) The translation of the foreign language provisional application has been received. 6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner. (c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet.				
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)				
 1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No 7 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4∐ Interv 6⊠ Exam	e of Informal Patent Application (Fiew Summary (PTO-413), Paper iner's Amendment/Comment iner's Statement of Reasons for A	No	

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DETAILED ACTION

EXAMINER'S AMENDMENT

EX. Amdt 19/03

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Patrick M. Boucher on 10/10/2003.

The application has been amended as follows:

IN THE CLAIMS:

In claim 10, line 1, after "plate", have inserted "within a substrate processing chamber".

Have cancelled claims 18-20, 22-39, 41-45 and 49-50.

Allowable Subject Matter

Claims 1 and 3-11 are allowed.

The following is an examiner's statement of reasons for allowance:

A substrate processing chamber including a transformer-coupled plasma generator plate disposed within the chamber, the plate having a plurality of transformer core within the plate and a plurality of through holes forming conduits from a first side of the plate to a second side of the plate, wherein

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a first of the conduits passing through a first transformer core and a second of the conduits not passing through a transformer core.

Neither of the prior art of the record teaches or suggests a transformer-coupled plasma generator plate disposed within the chamber, wherein a first of the conduits passing through a first transformer core and a second of the conduits not passing through a transformer core.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Parviz Hassanzadeh whose telephone number is (703)308-2050. The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Mills can be reached on (703)308-1633. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-0661.

P. Hanon Jadeh Parviz Hassanzadeh Primary Examiner

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October 10, 2003